	Application No.	Applicant(s)
Notice of Allowability	10/840 003	LAURILA ET AL.
	10/840,003 Examiner	Art Unit
	Donald I. Starra	2626
	Donald L. Storm	2626
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>RESPONSE AFTER FINAL REJECTION filed August 23/ 2006</u> .		
2. The allowed claim(s) is/are 12 and 14-22.		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority unalled all bloometimes.</li> <li>a) ☐ All bloometimes of the control of the control of the control of the control of the priority documents have</li> </ul>		
2. ☐ Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amendr	(PTO-413), te .
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8 🏻 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	or recession of referration

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### **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to the Applicant, an amendment may be filed as provided by 37 CFR § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Mr. Geza C. Ziegler, Jr., Attorney for Applicant, on September 6, 2006. The Examiner called Mr. Ziegler at the telephone number that appears in the declaration signed by the Applicant(s). (See MPEP § 408.)
- 2. The application has been amended as follows:

# IN THE CLAIMS:

In claim 12, line beginning than, change "time detection" to --detection time--.

In claim 17, line 4, change "highest" to --greatest--.

In claim 17, line 6, change "lowest" to --smallest--.

In claim 17, line 9, change "highest" to --greatest--.

In claim 17, line 11, change "lowest" to --smallest--.

In claim 20, line beginning threshold, after "indicated", insert --;-- (semi-colon).

In claim 20, final line, delete "." (period, second occurrence).

# Allowable Subject Matter

3. Claims 12, 14, 15, and 16-22 are allowed. The claims have been renumbered for printing to be claims 1, 3, 2, and 4-10.

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# Response to Arguments

4. The prior Office action, mailed May 25, 2006, objects to the claims. The Applicant's arguments and changes in RESPONSE AFTER FINAL REJECTION, filed August 23 2006, have been fully considered with the following results.

- 5. With respect to objection to those claims needing clarification, the changes entered by amendment provide clear descriptions of the claimed subject matter. Accordingly, the objections are removed.
- 6. Because newly presented claim 22 recites substantially the limitations of claim 18, only cursory further review was needed to put the application in condition for allowance. Accordingly, the deficiency under 35 CFR 116(b)(3) has been waived and the amendment has been entered.

### Conclusion

The Examiner handling this application, who was assigned to Art Unit 2654, is assigned to DIVISION 2626 as a result of consolidation in Technology Center 2600. Please include the new Division in the caption or heading of any communication. Your cooperation in this matter will assist in the timely processing of the submission and is appreciated by the Office.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L. Storm, of Division 2626, whose telephone number is (571) 272-7614. The examiner can normally be reached on weekdays between 7:00 AM and 3:30 PM Eastern Time. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571) 272-7602.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Inquiries regarding the status of submissions

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Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 571-272-4100 between the hours

of 6 a.m. and midnight Monday through Friday EST, or by e-mail at: ebc@uspto.gov. For general

information about the PAIR system, see http://pair-direct.uspto.gov. If you would like assistance

from a USPTO Customer Service Representative or access to the automated information system,

call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

September 6, 2006

Donald L. Storm Donald L. Storm

Examiner, Division 2626

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